

## APPENDIX A

### PHOTOGRAPHS

5                    Fig. A1 is a depiction of in vitro proliferation of keratinocytes on plain Laserskin. showing holes for drainage of exudate (x100).

                    Fig. A2 is a depiction of a Type A modified Composite Biocompatible Skin Graft (CBSG) according to the invention wherein allogenic fibroblasts were seeded on both sides of the Laserskin (x400).

10                   Fig. A3 is a depiction of a Type B modified Composite Biocompatible Skin Graft (CBSG) according to the invention wherein fibroblast was seeded only on the side opposite the basal side of the Laserskin (x400).

                    Fig. A4 is a depiction of a complete epithelization of rat wounds grafted with type A CBSG (x300).

15                   Fig. A5 is a depiction of a complete epithelization of rat wounds grafted with type A CBSG (x100).

                    Fig A6 is a depiction of a complete epithelization of clinical wounds grafted with type B (x100).